

Message Text

LIMITED OFFICIAL USE

PAGE 01 STATE 170038

72

ORIGIN EA-14

INFO OCT-01 ISO-00 AID-20 SNM-02 L-03 SS-20 PM-07 IGA-02

EB-11 DEAE-00 CIAE-00 INR-11 IO-14 JUSE-00 NSAE-00

RSC-01 SY-04 TRSE-00 USIA-15 NSC-07 SCI-06 OMB-01

DODE-00 /139 R

DRAFTED BY EA/TB:CLSTERMER/AID/OPS:RHALL

APPROVED BY EA/TB - JOHN B. DEXTER

----- 103204

P 051950Z AUG 74

FM SECSTATE WASHDC

TO AMEMBASSY RANGOON PRIORITY

LIMITED OFFICIAL USE STATE 170038

E.O. 11652: N/A

TAGS: SNAR, BM

SUBJECT: NARCOTICS HELICOPTER PROJECT

REF: RANGOON 2147

1. RE PARA 1 REFTTEL, THAI PIO/C (40040) DRAFTED TO CONFORM TO STANDARDIZATION PLANS OF TNPD FLEET. SHOULD GUB DECIDE TO UPDATE AVIONICS SYSTEMS, BURMESE MAY WISH TO BE INFORMED ABOUT LATEST SUCH EQUIPMENT AVAILABLE WHICH INCLUDES, FOR EXAMPLE, U.S. ARMY STANDARD LIGHTWEIGHT AVIONICS EQUIPMENT (SLAE). THIS EQUIPMENT AVAILABLE FROM COMMERCIAL SUPPLIER (SYLVANIA AND CONSISTS OF FOLLOWING:

A. AN/ARC 114-VHF-FM FREQ. RANGE 30.MHZ TO 75.95 MHZ, 10 WATT RF OUTPUT W/RETRANS, HOMING, GUARD RECEIVER AND DIGITAL DATA TRANSMISSION CAPABILITY. WT 7 LBS 920 CHANNELS W/ 50 KHZ SPACING.

B. AN/ARC 115-VHF-AM FREQ. RANGE 116.0 TO 149.975, MHZ 10
LIMITED OFFICIAL USE

LIMITED OFFICIAL USE

PAGE 02 STATE 170038

WATT RF CARRIER OUTPUT W/RETRANS, HOMING/DF, AND GUARD

RECEIVER CAPABILITY. WEIGHT 7.2 LBS. 1,360 CHANNELS W/25
KHZ SPACING.

C. AN/ARC 116 UHF-AM, FREQ. RANGE 225.0 TO 399.95 MHZ,
10 WATT CARRIER OUTPUT W/RETRANS, GUARD RECEIVER, AND W/
ADDITION OF ARA 50 PROVIDES HOMING CAPABILITY. WEIGHT

8.6 LBS, 3500 CHANNELS W/50 KHZ SPACING.

D. AN/ARN - 89, ADF

2. ALL ABOVE UNITS ARE SOLID STATE, MODULAR CONSTRUCTION.
A TEST FACILITIES KIT (MK-994/AR ALSO IS AVAILABLE WHICH
PROVIDES, IN ONE UNIT, A TEST CAPABILITY FOR ALL ABOVE
TRANSCIEVERS. THIS UNIT PERMITS EQUIPMENT UNDER TEST TO
BE TROUBLESHOT AND FAULT-ISOLATED TO A QUICK REPLACEABLE
ASSEMBLY.

3. RE PARA 2 REFTTEL, PIO/C SHOULD ALSO CONTAIN PROVI-
SIONS FOR SPECIAL TOOLS, ANCILLIARY EQUIPMENT AS REQUIRED;
FACTORY TECHNICAL REPRESENTATION; TECHNICAL PUBLICATIONS
(2 COPIES EACH AIRCRAFT) FREE INDEFINITE PUBLICATION
REVISION SERVICE; TRAINING FOR AIRFRAME, ELECTRICAL,
INSTRUMENT AND ENGINE MAINTENANCE PERSONNEL. TOTAL PIO/C
VALUE SHOULD BE 4.76 MILLION DOLS. (SEE PARA 6 FOR TOTAL
TRAINING COST).

4. RE PARA 3, REFTTEL, PIO/P - (PARTICIPANT TRAINING)
SHOULD BE ISSUED FOR NDI, WELDING AND AVIONICS MAIN-
TENANCE PERSONNEL. PIO/P VALUE SHOULD BE 40,000 DOLS.

5. ESTIMATED FACTORY REP. COSTS: PILOT 322. DOLS. PER
DAY FIRST 14 DAYS AND 252. DOLS. PER DAY EACH SUBSEQUENT
DAY. MAINTENANCE REP. 250. DOLS. PER DAY.

6. TRAINING BY BELL AT FT. WORTH, TEXAS COST APPROX.
17,000 DOLS, AND 7,000 DOLS FOR ENGINE TRAINING EXCLUSIVE
OF PER/DIEM. TOTAL TRAINING COST ESTIMATED AS FOLLOWS:

TUITION DOLS. 41,470
LIMITED OFFICIAL USE

LIMITED OFFICIAL USE

PAGE 03 STATE 170038

PER DIEM 37,500
INTERNATIONAL
TVL 39,600
PILOT TRAINING 12,000
(IN BURMA
TOTAL DOLS. 130,570

7. AGREE THAT POINTS RAISED PARA 4 NEED NOT DELAY

SIGNING OF CONTRACT WHICH WILL BE NEGOTIATED BETWEEN GSA AND BELL. HOWEVER, APPRECIATE YOUR VIEWS ON WHAT PRIVILEGES GUB AND MISSION WILLING TO PROVIDE THIS REGARD.

8. FAR REACHING ISSUES RAISED IN RANGOON 2146 WILL BE SUBJECT SEPTTEL. HOWEVER, ON QUESTION OF MANUALS, WE HAVE EXPLORED WITH BELL POSSIBILITY OF PRINTING SPECIAL

MAINTENANCE MANUALS TO MEET BAF REQUIREMENTS BUT BELL ADVISES THAT COSTS WOULD BE PROHIBITIVE. COMPLETE SET OF U.S. MILITARY MANUALS CAN BE SUPPLIED WITH EACH AIRCRAFT, IF BAF DESIRES, BUT THESE OF COURSE WOULD BE APPLICABLE ONLY TO MILITARY MODELS. WE BELIEVE THAT WITH MANUFACTURER'S RECOMMENDED INITIAL SPARE PARTS LIST IN ADDITION TO USER DATA AVAILABLE FROM THAI POLICE, A REALISTIC SPARE PARTS LIST CAN BE PREPARED. IT WOULD BE USEFUL TO KNOW MORE PRECISE PROBLEMS ENVISIONED BY BAF IN OPERATING COMMERCIAL MODELS. KISSINGER

LIMITED OFFICIAL USE

NNN

Message Attributes

Automatic Decaptioning: X
Capture Date: 01 JAN 1994
Channel Indicators: n/a
Current Classification: UNCLASSIFIED
Concepts: DRUG CONTROL, EQUIPMENT, HELICOPTERS, PROGRAMS (PROJECTS)
Control Number: n/a
Copy: SINGLE
Draft Date: 05 AUG 1974
Decaption Date: 01 JAN 1960
Decaption Note:
Disposition Action: RELEASED
Disposition Approved on Date:
Disposition Authority: cunninfx
Disposition Case Number: n/a
Disposition Comment: 25 YEAR REVIEW
Disposition Date: 28 MAY 2004
Disposition Event:
Disposition History: n/a
Disposition Reason:
Disposition Remarks:
Document Number: 1974STATE170038
Document Source: CORE
Document Unique ID: 00
Drafter: CLSTERMER/AID/OPS:RHALL
Enclosure: n/a
Executive Order: N/A
Errors: N/A
Film Number: D740213-0593
From: STATE
Handling Restrictions: n/a
Image Path:
ISecure: 1
Legacy Key: link1974/newtext/t19740873/aaaackyd.tel
Line Count: 133
Locator: TEXT ON-LINE, ON MICROFILM
Office: ORIGIN EA
Original Classification: LIMITED OFFICIAL USE
Original Handling Restrictions: n/a
Original Previous Classification: n/a
Original Previous Handling Restrictions: n/a
Page Count: 3
Previous Channel Indicators:
Previous Classification: LIMITED OFFICIAL USE
Previous Handling Restrictions: n/a
Reference: RANGOON 2147
Review Action: RELEASED, APPROVED
Review Authority: cunninfx
Review Comment: n/a
Review Content Flags:
Review Date: 10 JUL 2002
Review Event:
Review Exemptions: n/a
Review History: RELEASED <10 JUL 2002 by boyleja>; APPROVED <24 FEB 2003 by cunninfx>
Review Markings:

Declassified/Released
US Department of State
EO Systematic Review
30 JUN 2005

Review Media Identifier:
Review Referrals: n/a
Review Release Date: n/a
Review Release Event: n/a
Review Transfer Date:
Review Withdrawn Fields: n/a
Secure: OPEN
Status: NATIVE
Subject: NARCOTICS HELICOPTER PROJECT
TAGS: SNAR, BM
To: RANGOON
Type: TE
Markings: Declassified/Released US Department of State EO Systematic Review 30 JUN 2005